

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

**Listing of Claims:**

1                   1.       (Currently amended) An optical disk apparatus for recording data on a  
2 recordable optical disk having a power calibration area and a recording management area both  
3 located on a radially inner periphery thereof, comprising:  
4                   a laser diode for emitting a laser beam;  
5                   a laser diode driver module for driving said laser diode;  
6                   an objective lens for constricting the laser beam;  
7                   objective lens driving means for driving said objective lens in a radial direction of  
8 said recordable optical disk; and  
9                   control means for controlling said laser diode driver module and said objective  
10 lens driving means,  
11                   wherein said control means controls said objective lens driving means such that  
12 ~~an area to be irradiated with the laser beam is not irradiated on~~ located on a radially inner side  
13 ~~beyond the power calibration area~~ nor on the recording management area while controlling said  
14 laser diode driver module for emitting the laser beam.

2.       (Canceled)

1                   3.       (Currently amended) An optical disk apparatus according to claim 1,  
2                   wherein said objective lens driving means is operable to cause said objective lens  
3 to seek a location close to ~~a radially innermost~~ innermost periphery of the power calibration area and  
4 subsequently move said objective lens more radially inwardly than the power calibration area  
5 and the recording management area.

1           4.       (Currently amended) An optical disk apparatus according to claim 1,  
2                wherein said objective lens driving means includes a slider for roughly moving  
3       said objective lens and a tracking coil for finely moving said objective lens, and  
4                wherein upon moving said objective lens ~~radially~~ inwardly beyond the power  
5       calibration area and the recording management area, said objective lens is roughly moved by  
6       using said slider.

1           5.       (Currently amended) An optical disk apparatus according to claim 1,  
2                wherein said objective lens driving means includes a slider for roughly moving  
3       said objective lens and a tracking coil for finely moving said objective lens, and  
4                wherein upon moving said objective lens ~~radially~~ inwardly beyond the power  
5       calibration area and the recording management area, said objective lens is roughly moved by  
6       using said slider and thereafter said objective lens is finely moved by means of said tracking coil.

1           6.       (Currently amended) An optical disk apparatus according to claim 1,  
2                wherein the area located ~~radially~~ inwardly of the power calibration area and the  
3       recording management area and destined for irradiation with the laser beam is an area in which  
4       data ~~can not~~ cannot be recorded.

1           7.       (Currently amended) An optical disk apparatus for recording data on a  
2       recordable optical disk having a power calibration area and a recording management area both  
3       are located on a radially an outer periphery thereof peripheral side, comprising:  
4                a laser diode for emitting a laser beam;  
5                a laser diode driver module for driving said laser diode;  
6                an objective lens for constricting the laser beam;  
7                objective lens driving means for driving said objective lens in a radial direction of  
8       said recordable optical disk; and  
9                a control circuit for controlling said laser diode driver module and said objective  
10       lens driving means,

11                wherein said control circuit controls said objective lens driving means such that  
12 ~~an area to be irradiated with the laser beam is not irradiated on located on a radially outer side~~  
13 ~~beyond the power calibration area~~ nor on the recording management area while controlling said  
14 laser diode driver module for emitting the laser beam.

8 and 9.            (Canceled)

1                10.    (Currently amended) An optical disk apparatus according to claim 7,  
2                wherein said objective lens driving means includes a slider for roughly moving  
3 said objective lens and a tracking coil for finely moving said objective lens~~[[.]], and~~  
4                wherein upon moving said objective lens ~~radially~~ outwardly beyond the power  
5 calibration area and the recording management area, said objective lens is roughly moved by  
6 using said slider.

1                11.    (Currently amended) An optical disk apparatus according to claim 7,  
2                wherein said objective lens driving means includes a slider for roughly moving  
3 said objective lens and a tracking coil for finely moving said objective lens, and  
4                wherein upon moving said objective lens ~~radially~~ outwardly beyond the power  
5 calibration area and the recording management area, said objective lens is roughly moved by  
6 using said slider and thereafter said objective lens is finely moved by means of said tracking coil.

1                12.    (Currently amended) An optical disk apparatus according to claim 7,  
2                wherein the area located radially outwardly of the power calibration area and the  
3 recording management area and destined for irradiation with the laser beam is an area in which  
4 data ~~can not~~ cannot be recorded.

1                   13.     (Currently amended) A method of recording data on a recordable optical  
2 disk having a power calibration area and a recording management area on and inner periphery  
3 thereof a radially inner side,  
4                   wherein irradiation of laser beam is performed at an area located ~~radially inwardly~~  
5 beyond the power calibration area and the recording management area for the purpose of  
6 adjusting laser power.

1                   14.     (Currently amended) A method of recording data on a recordable optical  
2 disk having a power calibration area and a recording management area on an outer periphery  
3 thereof a radially outer side,  
4                   wherein ~~irradiation of the~~ laser beam is not irradiated on ~~performed at an area~~  
5 ~~located radially outwardly beyond~~ the power calibration area nor on the recording management  
6 area for the purpose of adjusting laser power.

15 and 16.     (Canceled)